



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7834

SERIAL NUMBER 10/721,073	FILING DATE 11/26/2003 RULE	CLASS 600	GROUP ART UNIT 3739	ATTORNEY DOCKET NO. P24130
--------------------------------	---------------------------------------	--------------	---------------------------	----------------------------------

APPLICANTS

Kei Masunishi, Kanagawa, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN P2002 347032 11/29/2002

IF REQUIRED, FOREIGN FILING LICENSE
GRANTED

** 02/24/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> Examiner's Signature	STATE OR COUNTRY JAPAN	SHEETS DRAWING 17	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 7
---	--	-------------------------------------	-----------------------------	---------------------------	--------------------------------

ADDRESS

7055
 GREENBLUM & BERNSTEIN, P.L.C.
 1950 ROLAND CLARKE PLACE
 RESTON, VA
 20191

TITLE

Photothermal actuator and apparatus comprising photothermal actuator

FILING FEE RECEIVED 3100	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	--	--